

| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|-------|-------|--|---|------------------|---------|------------------|
| L1 | 10929 | control\$4 with (phase near5 rotat\$3) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/05/27 16:28 |
| L2 | 6975 | (time or timing) with (phase near5 rotat\$3) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/05/27 16:28 |
| L3 | 6254 | frequency with (phase near5 rotat\$3) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/05/27 16:29 |
| L4 | 21 | 1 same (channel near5 estimat\$4) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/05/27 16:29 |
| L5 | 139 | 1 and (channel near5 estimat\$4) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/05/27 16:31 |
| L6 | 79 | transform\$3 and 5 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/05/27 16:31 |
| L7 | 1401 | 2 and 3 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/05/27 16:30 |
| L8 | 159 | 7 and (channel near5 estimat\$4) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/05/27 16:31 |

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|-----|----|--------------------|---|----|----|------------------|
| L9 | 87 | transform\$3 and 8 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/05/27 16:32 |
| L10 | 49 | pilot and 6 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/05/27 16:32 |
| L11 | 49 | pilot and 9 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/05/27 16:32 |

Day : Friday
Date: 5/27/2005

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Time: 14:48:20

Inventor Name Search Result

Your Search was:

Last Name = LAROA

First Name = RAJIV

| Application# | Patent# | Status | Date Filed | Title | Inventor Name 37 |
|-----------------|------------|--------|------------|--|------------------|
| <u>60660022</u> | Not Issued | 020 | 03/09/2005 | METHODS AND APPARATUS FOR STRIP BASED SWITCHABLE ANTENNA | LAROA, RAJIV |
| <u>60659539</u> | Not Issued | 020 | 03/08/2005 | EFFICIENT METHODS AND APPARATUS OF DOWNLINK SUPERPOSITION SIGNALING | LAROA, RAJIV |
| <u>60659509</u> | Not Issued | 020 | 03/08/2005 | METHODS AND APPARATUS FOR EFFICIENT DOWNLINK DIGITAL VIDEO BROADCAST SIGNALING IN AN OFDM WIRELESS COMMUNICATIONS SYSTEM | LAROA, RAJIV |
| <u>60659502</u> | Not Issued | 020 | 03/08/2005 | METHOD AND APPARATUS FOR IMPLEMENTING AND USING AN UPLINK RATE INDICATOR | LAROA, RAJIV |
| <u>60471000</u> | Not Issued | 159 | 05/16/2003 | METHODS AND APPARATUS OF ENHANCING SUPERPOSITION CODING IN MULTI-USER COMMUNICATION SYSTEMS | LAROA, RAJIV |
| <u>60464823</u> | Not Issued | 159 | 04/23/2003 | METHODS AND APPARATUS OF ENHANCING PERFORMANCE IN WIRELESS COMMUNICATION SYSTEMS USING MULTIPLE TRANSMIT ANTENNAS | LAROA, RAJIV |
| <u>60451555</u> | Not Issued | 159 | 03/03/2003 | COMMUNICATIONS SYSTEMS AND ENCODING/DECODING METHODS | LAROA, RAJIV |
| <u>60449729</u> | Not Issued | 159 | 02/24/2003 | METHOD AND APPARATUS FOR IMPROVING CHANNEL CONDITION MEASUREMENT IN WIRELESS CELLULAR | LAROA, RAJIV |

| | | | | | |
|-----------------|------------|-----|------------|---|---------------|
| | | | | SYSTEMS | |
| <u>60441577</u> | Not Issued | 159 | 01/21/2003 | METHODS AND APPARATUS FOR DOWNLINK MACRO-DIVERSITY IN PACKET-SWITCHED CELLULAR NETWORKS | LAROIA, RAJIV |
| <u>60395892</u> | Not Issued | 159 | 07/15/2002 | METHODS AND APPARATUS FOR SUPPORTING FAULT TOLERANT COMMUNICATION NETWORKS THROUGH FAULT NOTIFICATION SIGNALING | LAROIA, RAJIV |
| <u>60233000</u> | Not Issued | 159 | 09/15/2000 | METHODS AND APPARATUS FOR GENERATING AND TRANSMITTING FREQUENCY DIVISION MULTIPLEXED SIGNALS | LAROIA, RAJIV |
| <u>60178422</u> | Not Issued | 159 | 01/27/2000 | PROVIDING CLINICAL INFORMATION ON THE INTERNET | LAROIA, RAJIV |
| <u>11005550</u> | Not Issued | 020 | 12/06/2004 | POWER AND TIMING CONTROL METHODS AND APPARATUS | LAROIA, RAJIV |
| <u>11004366</u> | Not Issued | 020 | 12/03/2004 | MULTI-CARRIER COMMUNICATIONS METHODS AND APPARATUS | LAROIA, RAJIV |
| <u>10642096</u> | Not Issued | 030 | 08/14/2003 | BEACON SIGNALING IN A WIRELESS SYSTEM | LAROIA, RAJIV |
| <u>10641399</u> | Not Issued | 071 | 08/13/2003 | BEACON SIGNALING IN A WIRELESS SYSTEM | LAROIA, RAJIV |
| <u>10641335</u> | Not Issued | 041 | 08/13/2003 | SYNCHRONIZATION TECHNIQUES FOR A WIRELESS SYSTEM | LAROIA, RAJIV |
| <u>10641308</u> | Not Issued | 030 | 08/13/2003 | METHODS AND APPARATUS OF POWER CONTROL IN WIRELESS COMMUNICATION SYSTEMS | LAROIA, RAJIV |
| <u>10640973</u> | Not Issued | 030 | 08/13/2003 | METHODS AND APPARATUS OF TRANSMITTING USER DATA USING TRAFFIC CHANNELS | LAROIA, RAJIV |
| <u>10640961</u> | Not Issued | 071 | 08/13/2003 | METHODS AND APPARATUS FOR UPDATING MOBILE NODE LOCATION INFORMATION | LAROIA, RAJIV |
| <u>10640960</u> | Not Issued | 071 | 08/13/2003 | SECURITY METHODS FOR USE IN A WIRELESS COMMUNICATIONS SYSTEM | LAROIA, RAJIV |

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|-----------------|----------------|-----|------------|--|---------------|
| <u>10640861</u> | Not Issued | 020 | 08/13/2003 | MULTIPLE ACCESS WIRELESS COMMUNICATIONS SYSTEM USING A MULTISECTOR CONFIGURATION | LAROIA, RAJIV |
| <u>10636516</u> | Not Issued | 030 | 08/07/2003 | METHOD OF CREATING AND UTILIZING DIVERSITY IN MULTIPLE CARRIER COMMUNICATION SYSTEM | LAROIA, RAJIV |
| <u>10636506</u> | Not Issued | 030 | 08/07/2003 | WIRELESS TIMING AND POWER CONTROL | LAROIA, RAJIV |
| <u>10636482</u> | Not Issued | 030 | 08/07/2003 | POWER AND TIMING CONTROL METHODS AND APPARATUS | LAROIA, RAJIV |
| <u>10616143</u> | Not Issued | 030 | 07/08/2003 | METHODS FOR GENERATING AND TRANSMITTING FREQUENCY HOPPED SIGNALS | LAROIA, RAJIV |
| <u>10429627</u> | Not Issued | 030 | 05/05/2003 | METHODS AND APPARATUS FOR UPLINK MACRO-DIVERSITY IN PACKET-SWITCHED CELLULAR NETWORKS | LAROIA, RAJIV |
| <u>10378563</u> | Not Issued | 090 | 03/03/2003 | METHODS AND APPARATUS FOR OPERATING MOBILE NODES IN MULTIPLE STATES | LAROIA, RAJIV |
| <u>10090871</u> | Not Issued | 030 | 03/05/2002 | METHOD OF SYMBOL TIMING SYNCHRONIZATION IN COMMUNICATION SYSTEMS | LAROIA, RAJIV |
| <u>09689273</u> | Not Issued | 092 | 10/12/2000 | METHODS AND APPARATUS FOR DETERMINING MINIMUM CYCLICPREFIX DURATIONS | LAROIA, RAJIV |
| <u>09631805</u> | Not Issued | 094 | 08/03/2000 | ADAPTIVE ANTENNA ARRAY METHODS AND APPARATUS FOR USE IN A MULTI-ACCESS WIRELESS COMMUNICATION SYSTEM | LAROIA, RAJIV |
| <u>09620797</u> | <u>6748566</u> | 150 | 07/21/2000 | ENSURING PROPER ACCEPTANCE OF DATA AT A RECEIVER IN WIRELESS MULTIPLE ACCESS COMMUNICATIONS SYSTEMS | LAROIA, RAJIV |
| <u>09596434</u> | <u>6807160</u> | 150 | 06/19/2000 | TRANSMISSION OF MOBILE REQUESTS IN WIRELESS UPLINK SYSTEM | LAROIA, RAJIV |
| <u>09503041</u> | Not Issued | 092 | 02/11/2000 | SIGNAL CONSTRUCTION, DETECTION AND ESTIMATION | LAROIA, RAJIV |

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|-----------------|----------------|-----|------------|---|---------------|
| | | | | FOR UPLINK TIMING SYNCHRONIZATION AND ACCESS CONTROL IN A MULTI-ACCESS WIRELESS COMMUNICATION SYSTEM | |
| <u>09503040</u> | Not Issued | 121 | 02/11/2000 | UPLINK TIMING SYNCHRONIZATION AND ACCESS CONTROL FOR A MULTI-ACCESS WIRELESS COMMUNICATION SYSTEM | LAROIA, RAJIV |
| <u>09472074</u> | <u>6553019</u> | 150 | 12/23/1999 | COMMUNICATIONS SYSTEM EMPLOYING ORTHOGONAL FREQUENCY DIVISION MULTIPEXING BASED SPREAD SPECTRUM MULTIPLE ACCESS | LAROIA, RAJIV |


Inventor Search Completed: No Records to Display.

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|---------------------------------|-------------------------------------|------------------------------------|---------------------------------------|
| | Last Name | First Name | |
| Search Another: Inventor | <input type="text" value="LAROIA"/> | <input type="text" value="RAJIV"/> | <input type="button" value="Search"/> |

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Day : Friday
Date: 5/27/2005


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Time: 14:49:58

Inventor Name Search Result

Your Search was:

Last Name = LI

First Name = JUNYI

| Application# | Patent# | Status | Date Filed | Title | Inventor Name 35 |
|--------------------------|------------|--------|------------|--|------------------|
| 60660022 | Not Issued | 020 | 03/09/2005 | METHODS AND APPARATUS FOR STRIP BASED SWITCHABLE ANTENNA | LI, JUNYI |
| 60659539 | Not Issued | 020 | 03/08/2005 | EFFICIENT METHODS AND APPARATUS OF DOWNLINK SUPERPOSITION SIGNALING | LI, JUNYI |
| 60659509 | Not Issued | 020 | 03/08/2005 | METHODS AND APPARATUS FOR EFFICIENT DOWNLINK DIGITAL VIDEO BROADCAST SIGNALING IN AN OFDM WIRELESS COMMUNICATIONS SYSTEM | LI, JUNYI |
| 60471000 | Not Issued | 159 | 05/16/2003 | METHODS AND APPARATUS OF ENHANCING SUPERPOSITION CODING IN MULTI-USER COMMUNICATION SYSTEMS | LI, JUNYI |
| 60464823 | Not Issued | 159 | 04/23/2003 | METHODS AND APPARATUS OF ENHANCING PERFORMANCE IN WIRELESS COMMUNICATION SYSTEMS USING MULTIPLE TRANSMIT ANTENNAS | LI, JUNYI |
| 60449729 | Not Issued | 159 | 02/24/2003 | METHOD AND APPARATUS FOR IMPROVING CHANNEL CONDITION MEASUREMENT IN WIRELESS CELLULAR SYSTEMS | LI, JUNYI |
| 60233000 | Not Issued | 159 | 09/15/2000 | METHODS AND APPARATUS FOR GENERATING AND TRANSMITTING FREQUENCY DIVISION MULTIPLEXED SIGNALS | LI, JUNYI |
| 60230937 | Not | 159 | 09/13/2000 | SIGNALING METHOD IN AN | LI, JUNYI |

| | | | | | |
|-----------------|------------|-----|------------|--|-----------|
| | Issued | | | OFDM MULTIPLE ACCESS WIRELESS SYSTEM | |
| <u>11005550</u> | Not Issued | 020 | 12/06/2004 | POWER AND TIMING CONTROL METHODS AND APPARATUS | LI, JUNYI |
| <u>11004366</u> | Not Issued | 020 | 12/03/2004 | MULTI-CARRIER COMMUNICATIONS METHODS AND APPARATUS | LI, JUNYI |
| <u>11004156</u> | Not Issued | 019 | 12/03/2004 | MULTI-CARRIER COMMUNICATIONS METHODS AND APPARATUS | LI, JUNYI |
| <u>10965011</u> | Not Issued | 030 | 10/14/2004 | ENHANCED BEACON SIGNALING METHOD AND APPARATUS | LI, JUNYI |
| <u>10957194</u> | Not Issued | 020 | 10/01/2004 | APPARATUS AND METHOD FOR USE IN ALLOCATING A CHANNEL RESOURCE IN WIRELESS MULTIPLE ACCESS COMMUNICATIONS SYSTEMS | LI, JUNYI |
| <u>10830976</u> | Not Issued | 020 | 04/23/2004 | METHODS AND APPARATUS OF ENHANCING PERFORMANCE IN WIRELESS COMMUNICATION SYSTEMS | LI, JUNYI |
| <u>10641308</u> | Not Issued | 030 | 08/13/2003 | METHODS AND APPARATUS OF POWER CONTROL IN WIRELESS COMMUNICATION SYSTEMS | LI, JUNYI |
| <u>10640973</u> | Not Issued | 030 | 08/13/2003 | METHODS AND APPARATUS OF TRANSMITTING USER DATA USING TRAFFIC CHANNELS | LI, JUNYI |
| <u>10616143</u> | Not Issued | 030 | 07/08/2003 | METHODS FOR GENERATING AND TRANSMITTING FREQUENCY HOPPED SIGNALS | LI, JUNYI |
| <u>10378563</u> | Not Issued | 090 | 03/03/2003 | METHODS AND APPARATUS FOR OPERATING MOBILE NODES IN MULTIPLE STATES | LI, JUNYI |
| <u>10176910</u> | Not Issued | 030 | 06/21/2002 | METHODS AND APPARATUS FOR I/Q IMBALANCE COMPENSATION | LI, JUNYI |
| <u>10174144</u> | Not Issued | 030 | 06/18/2002 | METHOD OF TONE ALLOCATION FOR TONE HOPPING SEQUENCES | LI, JUNYI |
| <u>10094596</u> | Not | 030 | 03/08/2002 | METHOD OF SCHEDULING | LI, JUNYI |

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|-----------------|----------------|-----|------------|--|-----------|
| | Issued | | | REGULAR SIGNAL TRANSMISSION IN A CELLULAR WIRELESS SYSTEM | |
| <u>09756384</u> | <u>6823191</u> | 150 | 01/08/2001 | APPARATUS AND METHOD FOR USE IN PAGING MODE IN WIRELESS COMMUNICATIONS SYSTEMS | LI, JUNYI |
| <u>09706534</u> | <u>6804528</u> | 150 | 11/03/2000 | APPARATUS AND METHOD FOR USE IN THE MULTICAST OF TRAFFIC DATA IN WIRELESS MULTIPLE ACCESS COMMUNICATIONS SYSTEMS | LI, JUNYI |
| <u>09706132</u> | <u>6816478</u> | 150 | 11/03/2000 | APPARATUS AND METHOD FOR USE IN EFFECTING AUTOMATIC REPEAT REQUESTS IN WIRELESS MULTIPLE ACCESS COMMUNICATIONS SYSTEMS | LI, JUNYI |
| <u>09689273</u> | Not Issued | 092 | 10/12/2000 | METHODS AND APPARATUS FOR DETERMINING MINIMUM CYCLICPREFIX DURATIONS | LI, JUNYI |
| <u>09641636</u> | Not Issued | 061 | 08/16/2000 | APPARATUS AND METHOD FOR ACQUIRING AN UPLINK TRAFFIC CHANNEL IN WIRELESS COMMUNICATIONS SYSTEMS | LI, JUNYI |
| <u>09620797</u> | <u>6748566</u> | 150 | 07/21/2000 | ENSURING PROPER ACCEPTANCE OF DATA AT A RECEIVER IN WIRELESS MULTIPLE ACCESS COMMUNICATIONS SYSTEMS | LI, JUNYI |
| <u>09596817</u> | <u>6708040</u> | 150 | 06/19/2000 | LINK LEVEL SUPPORT OF WIRELESS DATA | LI, JUNYI |
| <u>09596434</u> | <u>6807160</u> | 150 | 06/19/2000 | TRANSMISSION OF MOBILE REQUESTS IN WIRELESS UPLINK SYSTEM | LI, JUNYI |
| <u>09551791</u> | Not Issued | 094 | 04/18/2000 | PILOT USE IN ORTHOGONAL FREQUENCY DIVISION MULTIPLEXING BASED SPREAD SPECTRUM MULTIPLE ACCESS SYSTEMS | LI, JUNYI |

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|-----------------|----------------|-----|------------|--|-----------|
| <u>09551078</u> | Not Issued | 092 | 04/18/2000 | BASE STATION IDENTIFICATION IN ORTHOGONAL FREQUENCY DIVISION MULTIPLEXING BASED SREAD SPECTRUM MULTIPLE ACCESS SYSTEMS | LI, JUNYI |
| <u>09503041</u> | Not Issued | 092 | 02/11/2000 | SIGNAL CONSTRUCTION, DETECTION AND ESTIMATION FOR UPLINK TIMING SYNCHRONIZATION AND ACCESS CONTROL IN A MULTI-ACCESS WIRELESS COMMUNICATION SYSTEM | LI, JUNYI |
| <u>09503040</u> | Not Issued | 121 | 02/11/2000 | UPLINK TIMING SYNCHRONIZATION AND ACCESS CONTROL FOR A MULTI-ACCESS WIRELESS COMMUNICATION SYSTEM | LI, JUNYI |
| <u>09472074</u> | <u>6553019</u> | 150 | 12/23/1999 | COMMUNICATIONS SYSTEM EMPLOYING ORTHOGONAL FREQUENCY DIVISION MULTIPEXING BASED SPREAD SPECTRUM MULTIPLE ACCESS | LI, JUNYI |

Inventor Search Completed: No Records to Display.

Search Another: Inventor

| Last Name | First Name | |
|---------------------------------|------------------------------------|---------------------------------------|
| <input type="text" value="LI"/> | <input type="text" value="JUNYI"/> | <input type="button" value="Search"/> |

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Day : Friday
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Inventor Name Search Result

Your Search was:

Last Name = RANGAN

First Name = SUNDEEP

| Application# | Patent# | Status | Date Filed | Title | Inventor Name 18 |
|-----------------|------------|--------|------------|---|------------------|
| <u>60618773</u> | Not Issued | 020 | 10/14/2004 | METHODS AND APPARATUS FOR UPLINK INTERFERENCE CONTROL IN WIRELESS SYSTEMS | RANGAN, SUNDEEP |
| <u>60600141</u> | Not Issued | 020 | 08/09/2004 | COMMUNICATIONS METHODS AND APPARATUS | RANGAN, SUNDEEP |
| <u>60600131</u> | Not Issued | 020 | 08/09/2004 | COMMUNICATIONS METHODS AND APPARATUS | RANGAN, SUNDEEP |
| <u>60599827</u> | Not Issued | 018 | 08/06/2004 | COMMUNICATIONS METHODS AND APPARATUS | RANGAN, SUNDEEP |
| <u>60511965</u> | Not Issued | 159 | 10/16/2003 | METHODS AND APPARATUS OF PROVIDING TRANSMIT AND/OR RECEIVE DIVERSITY WITH MULTIPLE ANTENNAS IN WIRELESS COMMUNICATION SYSTEMS | RANGAN, SUNDEEP |
| <u>60509741</u> | Not Issued | 159 | 10/08/2003 | METHODS AND APPARATUS OF PROVIDING TRANSMIT DIVERSITY IN A MULTIPLE ACCESS WIRELESS COMMUNICATION SYSTEM | RANGAN, SUNDEEP |
| <u>10964885</u> | Not Issued | 041 | 10/14/2004 | METHODS AND APPARATUS OF PROVIDING TRANSMIT AND/OR RECEIVE DIVERSITY WITH MULTIPLE ANTENNAS IN WIRELESS COMMUNICATION SYSTEMS | RANGAN, SUNDEEP |
| <u>10865616</u> | Not Issued | 030 | 06/10/2004 | EFFICIENT PAGING IN A WIRELESS COMMUNICATION SYSTEM | RANGAN, SUNDEEP |
| <u>10763944</u> | Not Issued | 030 | 01/23/2004 | METHODS AND APPARATUS OF PROVIDING TRANSMIT DIVERSITY IN A MULTIPLE ACCESS WIRELESS | RANGAN, SUNDEEP |

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|-----------------|----------------|-----|------------|--|-----------------|
| | | | | COMMUNICATION SYSTEM | |
| <u>10641308</u> | Not Issued | 030 | 08/13/2003 | METHODS AND APPARATUS OF POWER CONTROL IN WIRELESS COMMUNICATION SYSTEMS | RANGAN, SUNDEEP |
| <u>09922885</u> | Not Issued | 030 | 08/06/2001 | SYNCHRONIZATION OF A PILOT ASSISTED CHANNEL ESTIMATION ORTHOGONAL FREQUENCY DIVISION MULTIPLEXING SYSTEM | RANGAN, SUNDEEP |
| <u>09884581</u> | Not Issued | 071 | 06/19/2001 | METHOD AND APPARATUS FOR TIME AND FREQUENCY SYNCHRONIZATION OF OFDM COMMUNICATION SYSTEMS | RANGAN, SUNDEEP |
| <u>09631805</u> | Not Issued | 094 | 08/03/2000 | ADAPTIVE ANTENNA ARRAY METHODS AND APPARATUS FOR USE IN A MULTI-ACCESS WIRELESS COMMUNICATION SYSTEM | RANGAN, SUNDEEP |
| <u>09551078</u> | Not Issued | 092 | 04/18/2000 | BASE STATION IDENTIFICATION IN ORTHOGONAL FREQUENCY DIVISION MULTIPLEXING BASED SREAD SPECTRUM MULTIPLE ACCESS SYSTEMS | RANGAN, SUNDEEP |
| <u>09503041</u> | Not Issued | 092 | 02/11/2000 | SIGNAL CONSTRUCTION, DETECTION AND ESTIMATION FOR UPLINK TIMING SYNCHRONIZATION AND ACCESS CONTROL IN A MULTI-ACCESS WIRELESS COMMUNICATION SYSTEM | RANGAN, SUNDEEP |
| <u>09503040</u> | Not Issued | 121 | 02/11/2000 | UPLINK TIMING SYNCHRONIZATION AND ACCESS CONTROL FOR A MULTI-ACCESS WIRELESS COMMUNICATION SYSTEM | RANGAN, SUNDEEP |
| <u>09472074</u> | <u>6553019</u> | 150 | 12/23/1999 | COMMUNICATIONS SYSTEM EMPLOYING ORTHOGONAL FREQUENCY DIVISION MULTIPLEXING BASED SPREAD SPECTRUM MULTIPLE ACCESS | RANGAN, SUNDEEP |

Inventor Search Completed: No Records to Display.

| | Last Name | First Name | |
|---------------------------------|-------------------------------------|--------------------------------------|---------------------------------------|
| Search Another: Inventor | <input type="text" value="RANGAN"/> | <input type="text" value="SUNDEEP"/> | <input type="button" value="Search"/> |

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Day : Friday
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Time: 14:55:55

Inventor Name Search Result

Your Search was:

Last Name = SAMPATH

First Name = HEMANTH

| Application# | Patent# | Status | Date Filed | Title | Inventor Name 34 |
|--------------------------|------------|--------|------------|---|------------------|
| 60678610 | Not Issued | 020 | 05/06/2005 | SYSTEM AND METHODS FOR GENERATING BEAMFORMING GAINS IN MULTI-INPUT MULTI-OUTPUT COMMUNICATION SYSTEMS | SAMPATH, HEMANTH |
| 60667705 | Not Issued | 020 | 04/01/2005 | CDI REPORTING FOR MIMO USERS IN A WIRELESS COMMUNICATION SYSTEM | SAMPATH, HEMANTH |
| 60665120 | Not Issued | 020 | 03/24/2005 | PSEUDO-EIGENBEAMFORMING IN FDD SYSTEMS | SAMPATH, HEMANTH |
| 60660925 | Not Issued | 020 | 03/11/2005 | PSEUDO-EIGEN BEAMFORMING SYSTEM AND APPARATUS | SAMPATH, HEMANTH |
| 60660719 | Not Issued | 020 | 03/10/2005 | APPARATUS TO OBTAIN PSEUDO EIGEN BEAMFORMING GAINS IN MIMO SYSTEMS | SAMPATH, HEMANTH |
| 60572934 | Not Issued | 159 | 05/19/2004 | MIMO-OFDM RECEIVER PROCESSING (PRELIMINARY) | SAMPATH, HEMANTH |
| 60538026 | Not Issued | 159 | 01/21/2004 | SCALABLE MIMO-OFDM PHY FOR HIGH THROUGHPUT WLANS | SAMPATH, HEMANTH |
| 60537973 | Not Issued | 159 | 01/21/2004 | SCALABLE MIMO-OFDM PHY FOR HIGH THROUGHPUT WLANS | SAMPATH, HEMANTH |
| 60525456 | Not Issued | 159 | 11/26/2003 | METHOD TO MITIGATE PHASE NOISE IN ODFM SYSTEMS FOR HIGH DATA RATE TRANSMISSIONS | SAMPATH, HEMANTH |
| 60523439 | Not Issued | 159 | 11/19/2003 | METHOD TO REDUCE PHYSICAL LAYER OVERHEAD | SAMPATH, HEMANTH |

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|-----------------|------------|-----|------------|--|------------------|
| | | | | IN 802.11 SYSTEM | |
| <u>60494437</u> | Not Issued | 159 | 08/12/2003 | RATE ADAPTATION ALGORITHM FOR CONDOR 11G PRODUCT | SAMPATH, HEMANTH |
| <u>60494204</u> | Not Issued | 159 | 08/11/2003 | PERMUTED SPACE-FREQUENCY CODING FOR MIMO SYSTEMS | SAMPATH, HEMANTH |
| <u>60447448</u> | Not Issued | 159 | 02/14/2003 | DATA RATE ADAPTATION IN MULTIPLE IN MULTIPLE OUT (MIMO) SYSTEMS | SAMPATH, HEMANTH |
| <u>11026949</u> | Not Issued | 041 | 12/30/2004 | METHOD AND SYSTEM FOR MULTIPLE CHANNEL WIRELESS TRANSMITTER AND RECEIVER PHASE AND AMPLITUDE CALIBRATION | SAMPATH, HEMANTH |
| <u>11022347</u> | Not Issued | 020 | 12/22/2004 | CAPACITY BASED RANK PREDICTION FOR MIMO DESIGN | SAMPATH, HEMANTH |
| <u>11021791</u> | Not Issued | 020 | 12/22/2004 | PERFORMANCE BASED RANK PREDICTION FOR MIMO DESIGN | SAMPATH, HEMANTH |
| <u>11020707</u> | Not Issued | 030 | 12/22/2004 | FEEDBACK TO SUPPORT RESTRICTIVE REUSE | SAMPATH, HEMANTH |
| <u>10964503</u> | Not Issued | 030 | 10/12/2004 | METHOD AND SYSTEM FOR GENERATING AN INITIAL LAYOUT OF AN INTEGRATED CIRCUIT | SAMPATH, HEMANTH |
| <u>10912829</u> | Not Issued | 030 | 08/05/2004 | MIMO-OFDM RECEIVER PROCESSING | SAMPATH, HEMANTH |
| <u>10896313</u> | Not Issued | 030 | 07/20/2004 | SCALABLE MIMO-OFDM PHY FOR HIGH THROUGHPUT WLANS | SAMPATH, HEMANTH |
| <u>10834745</u> | Not Issued | 030 | 04/28/2004 | METHOD TO MITIGATE INTERCARRIER INTERFERENCE (ICI) IN OFDM SYSTEMS FOR HIGH DATA RATE TRANSMISSIONS | SAMPATH, HEMANTH |
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